Amendment Transmitta

TOWNSEND and TOWNSEND and CKEW LLP

Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834

(650) 326-2400

In re application of: Gregory S. Hageman

Application No.: 09/511,008

Filed: February 22, 2000

Group Art Unit: 1632

For: DIAGNOSTICS AND THERAPEUTICS FOR ARTERIAL

WALL DISRUPTIVE DISORDERS

THE ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

Attorney Docke Client 2

I hereby certificate this is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Box Sequence

Assistant Commissioner for Patents

Washington, D.C. 20231

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AUG 182000

TECH CENTER 1600/2900

Sir:

Transmitted herewith is a Communication Under 37 C.F.R. §§ 1.821-1.825 and Preliminary Amendment in the above-identified application.

- A Verified Statement to establish small entity status under 37 CFR 1.9 and 1.27 was submitted under separate cover; [X]
- [X] Sequence Listing;
- [X] Computer Readable Copy of the Sequence Listing;
- [X] Return postcard

If any extension of time is needed, then this response should be considered a petition therefor.

The filing fee has been calculated as shown below:

(Col. 1)

(Col. 2)

(Col. 3)

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OTHER THAN **SMALL ENTITY**

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	1	ESENT	RATE	Al
TOTAL	* 86	MINUS	** 86	=	0	x \$9.00 =	\$0.0
INDEP.	* 13	MINUS	*** 13	=	0	x \$39.00 =	\$0.0
[] FIRST	PRESENTATION C	F MULTIPI	LE DEP. CLAIM			+ \$130.00 =	

RATE	ADDIT. FEE	OR	RATE	ADDIT. FEE
x \$9.00 =	\$0.00		x \$18.00 =	
x \$39.00 =	\$0.00		x \$78.00 =	
+ \$130.00 =			+ \$260.00 =	
TOTAL ADDIT. FEE	\$0.00	OR	TOTAL	

- If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, then write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

[X]No fee is due.

Please charge Deposit Account No. 20-1430 as follows:

Any additional fees associated with this paper or during the pendency of this application. [X]

NO extra copies of this sheet are enclosed.

TOWNSEND and TOWNSEND and CREW LLP

Hugh Wang, Reg. No.: P-47,163

Attorneys for Applicant

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Attorney Docket No.: 20618-000600US

Client Reference No.: N9-59

Sectors

Box Missing Parts
Assistant Commissioner for Patents
Washington, D.C. 20231

On August 11, 2000

TOWNSEND and TOWNSEND and CREW LLP

By: O. Schaller

Diana M. Schaller



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Gregory S. Hageman

Application No.: 09/511,008

Filed: February 22, 2000

For: Diagnostics and Therapeutics for

Arterial Wall Disruptive Disorders

Examiner:

Unassigned

Art Unit:

1632

RESPONSE TO NOTICE TO FILE

MISSING PARTS OF

NONPROVISIONAL APPLICATION

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Pursuant to the Notice to File Missing Parts of Application – Filing Date

Granted dated March 17, 2000, enclosed are the following to be made of record in the above-identified application:

- 1. Verified Statement Claiming Small Entity Status;
- 2. Executed Declaration;
- 3. Power of Attorney;
- 4. Certificate Under 37 C.F.R. § 3.73(b), together with a copy of the Assignment document;
- 5. Petition to Extend Time;
- 6. Copy of Notice to File Missing Parts.

Please charge Deposit Account No. 20-1430 for the following fees:

Gregory S. Hageman Application No.: 09/511,008

Page 2

Small Entity: (a) Filing Fee (§ 1.16(a)) (Small Entity) \$345.00

> (b) Excess Claims Fees (§ 1.16(b), (c)):

> > 86 - 20 = 66x \$9.00 =\$1,188.00

> > 13 - 3 = 10x \$39.00 =\$780.00

Missing Parts Surcharge (c) \$65.00

TOTAL FEES TO BE CHARGED \$2,443.00

The Commissioner is hereby authorized to charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to Deposit Account No. 20-1430. This Transmittal Letter is submitted in triplicate.

Respectfully submitted,

Hugh Wang

Reg. No. P-47,163

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Tel: 650-326-2400 Fax: 650-326-2422

HW:dms

PA 3089258 v1





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENT AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/511,008

02/22/2000

Gregory S. Hageman

UIA-030-01

Patent Group Foley Hoag & Eliot LLP One Post Office Square Boston, MA 02109-2170



Resp to MP/Seg LST

Date Mailed: 03/17/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.

 Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$2486.
 - \$1368 for 76 total claims over 20.
 - \$858 for 11 independent claims over 3.
 - \$260 for multiple dependent claim surcharge.
- · The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821 - 1.825 for the following reason(s):
 - This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c).
 - Applicant must provide:
 - An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-1123
 For CRF Submission Help, call (703) 308-4212
 Patentln Software Program Support
 □ Patentln Software Program Support
 □ For Technical Assistance, call (703) 287-0200
 □ To Purchase Patentln Software, call (703) 306-2600 CE
- The balance due by applicant is \$ 3306.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE